GOVERNMENT OF INDIA
HEAVY INDUSTRIES AND PUBLIC ENTERPRISES
LOK SABHA

UNSTARRED QUESTION NO:5032
ANSWERED ON:26.04.2002
POWER PLANTS INSTALLED BY BHEL
SRIKANTA DATTA NARASIMHARAJA WADIYAR

Will the Minister of HEAVY INDUSTRIES AND PUBLIC ENTERPRISES be pleased to state:

(a) the number of power plants installed by Bharat Heavy Electricals Limited (BHEL) at various places in the country and abroad during the last three years;

(b) whether BHEL has bagged some new orders during 2001-2002;

(c) if so, the total value orders awarded to BHEL in that year; and

(d) the steps taken by BHEL to manufacture, supply, erections and commissioning of the projects according to the orders received from various organizations during the last three years?

Answer

MINISTER OF STATE FOR HEAVY INDUSTRIES AND PUBLIC ENTERPRISES (DR. VALLABHBHAI KATHIRIA)

(a) The number of Power Plants equipped with BHEL equipments installed at various places in the country and abroad during the last three years are given below:-

	1999-2000	2000-2001	2001-2002
DOMESTIC			
- Power Sector	49	26	20
- Industry Sector	10	05	11
Overseas	02	02	04

(b) Yes Sir.

(c) The total amount of orders awarded to BHEL during 2001-2002 are :-

Domestic

- Power Sector - Rs.7075 Crores.
- Industry Sector - Rs.1961 Crores (of which Rs.470 Crores for Captive Powr Plants)
- Overseas - Rs.800 Crores (of which Rs.767 Crores for Power Plants).

(d) BHEL has taken various measures specific to functions such as commercial, engineering, procurement, manufacturing and construction activities in order to meet the requirements of manufacturing, supply, erection and commissioning of projects ordered by various organizations. Some of these are given below:-

• Initiation of pre-contract engineering work based on the market intelligence and assessment of likely award of work and reduction of

engineering cycle time by using various software packages.

• Complelting pre-contract procurement activity without financial commitment for bought out items and processing purchasing enquiries up to order placement stage, while order receipt from customer is being pursued.

• Advance manufacturing action for long lead interchangeable items like castings, forgings and sub assemblies based on the market intelligence and assessment of likely award of work.

• Finalising long term rate contracts for purchase of specific items.

• Modernisation of manufacturing facilities at major manufacturing units.

• Construction activities improved with induction of high capacity mobile cranes and other equipment to speed up erection.

• Project Management/monitoring groups set up at manufacturing units/business sectors and at corporate level.

• Review of delivery and commissioning schedules every month at the apex level in the meeting of Management Committee.